

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of: Shun-ichi MIYAZAKI et al.

Group Art Unit: 2613

Application Number: 10/813,116

Examiner: Thi Q. Le

Filed: March 31, 2004

Confirmation Number: 3705

For: OPTICAL SIGNAL PROCESSING APPARATUS

Attorney Docket Number:

042164

Customer Number:

38834

## **RESPONSE**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

March 27, 2007

Sir:

This paper is filed in response to the Office Action dated December 26, 2006.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.